

MECHANICAL INDUSTRY

All products assigned to this sector are:

- Tubular fabrics for coating tubes and other pipes.
- Tubular cords for wire coating.
- Tubular cords for different engineering applications.
- Fabrics in Kevlar for thermal isolators.
- Knitted tapes for window and door edges.
- Meshes and fabrics used in different transporting cloths.

Tubular fabrics for coating tubes and other pipes

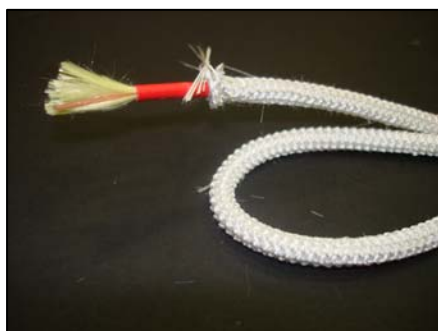
The technical application of the textile element in mechanical purposes obtains great importance due to the easy adaptation of the fabric to the structures and required dimensions for each application, working as element of protection, permeability, subjection and transport.

The tubular fabrics produced in polypropylene and glass fibre are only used for coating tubes, pipes and different installations. Produced on weft or warping circular machines according to their application.



Tubular cords for wire coating

The tubular cords produced in polypropylene and glass fibre are also used as coating for electric wires to reinforce their protection. They are produced on our needle braiding machines, feeding the wires as core directly on the machine.



Tubular cords for different engineering applications

The great versatility of our needle braiding machines, allows to knit around any element used as core and to be used in engineering for protection and subjection, mainly.



Empty tubular



Core with different fibres



Foam and rubber covering



Glass fibre covering



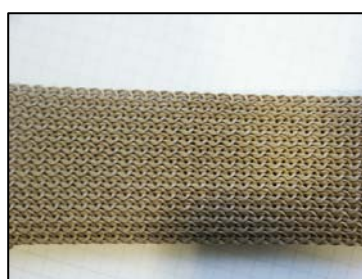
Monofilament fabric



Regenerating covering



Acrylic covering



Carbon fibre fabric



Glass fibre covering

Fabrics in Kevlar for thermal isolators

One of the characteristics of the Kevlar fibre is its great resistance to temperature and consequently it is a great thermal isolator.

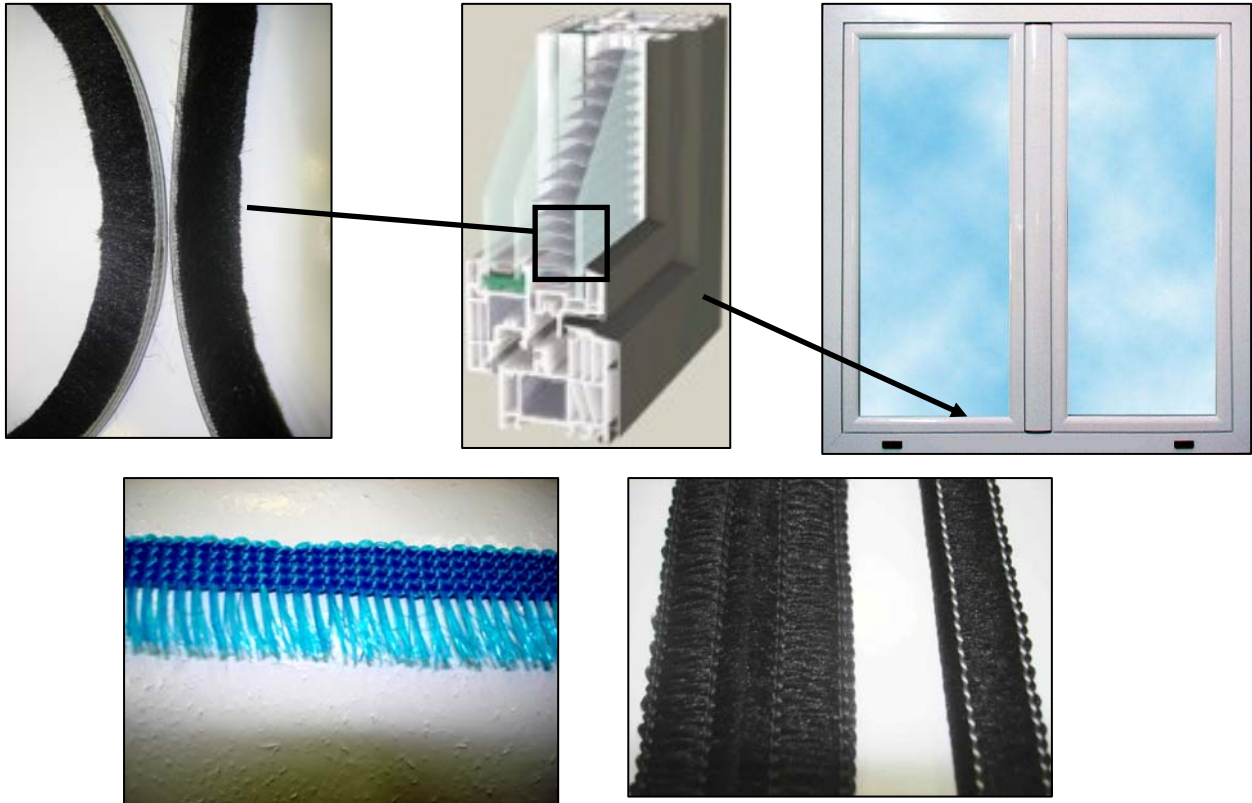
These qualities are profited by the steel industry with isolator cloths for fireman uniforms, domestic and industrial chimney isolators and for the building industry as wall work isolator and for other activities needing this quality.



Knitted tapes for window and door edges

Window and door edges are often protected from external temperatures with tapes knitted in their base and cut in their superior part, offering the requested protective qualities for this kind of product.

They are knitted on our crochet machines with incorporated cutting system to get the effect on the superior monofilament.



Meshes and fabrics used in different transporting cloths

Fabrics used in different sectors as chicken farm, farms and paper production.

